Ap.	this form tonether -	PART B - PEE(S) T		TD: 199019	
1 2000	citin turin, consumer of	rith applicable fee(s), to: M	P.O. Box 1450	for Patents ginin 22313–1450	
TOO B		or <u>P</u>	az (571)-273-2985	_	
DESTRUCTIONS: The fire state of the state of	ms should be lained for the respondence including the below or directed otherwise to.	teraiting the ESUE FEE and FU Patent, advance orders and actific to Block i, by (a) specifying a n	ELICATION PEB (17 restron of malermance for ow compapendence active	princi), Blocks I through 5 will be mailed to the current st; and/or (b) indicating a sep	should be consistent it correspondence un passite "FES ADIORE
CURRENT CORRESPONDENC	2 ADORRES (Notes Une March ) for	अपु क्षेत्रमञ्जून की कांग्रियम <b>्</b>	Logic Countries	of mailing can only by used the testificate carnot be used and paper, such as an actigum the of mailing or intelliments.	or domestic meeting
22479 73	90 04/12/2006				
P O BOX 272400, INTELLECTUAL	KARD COMPANY 3404 E. HARMONY I PROPERTY ADMINI		I hereby carrify that States Found Service addressed to the M transmitted to the US	ertificate of Masking or Transchip Fos(g) Transchital is belt with sufficient postage for it all Stop ISSUIF FIRE address PTD (571) 273-2885, on the	entiteden  g deposited with the  st class small in on a  above, or being fi date indicated below
PORT COLLINS,	CO 80527-2400			i Bonacquisti	
			Jun		grush .
APPLICATION NO.	FILING DATE	FIRST NAMED IN	(A)B(LQ)8	ATTOTORY DOCKET NO.	CONFIRMATION
10/643,133	08/18/2003	Cyrille do Ber		200208573-1	3281
	ANJEWS WAS MIRLENINS	FOR STORING DATA ON COM	POTEX BYSTEMS		•
APPLN TYPE	EMALL ENTITY	MSUR Firm	FUBLICATION PRE	TOTAL PRE(E) DUE	DATE DUE
nonprovisional	NO	\$1400	8300	\$1700	07/12/2006
EXAM	DIER.	- AXT LD(TT	CLASS-SUBCLASS	7	
PATEL, 1	KETUL B	2186	711-173000		
Pec Address indicate PTO/38/47; Rev 03-02 c	ission nidram (or Chango of 12) stincted. fon (or 'Pos Addross' Indios or more second attached. Un	(2) the same registered six as in Charleston (2) the same registered six as in the contract of	of up to 3 registered per alternatively, of a single firm (naving as army or agent) and the na- stern attorneys or agents. ) a will be printed.		
	RESIDENCE DATA TO B	REPORTED ON THE SATTLE C.	rhat or twos)		
	an emigrum in identified by 37 CFE 3.11, Completion	tion, es uniques data vill appear of this form is NOT a substitute the	on the patent. If an easignment.		locument has been f
PLEASE NOTE: Unless recordation as not first in (A) NAME OF ASSEMI	an minimum in kinntiffer be 37 CFR 3.11, Completion of 88	dow, to amigue data will appear of day form is NOT a substitute for (B) RESIDENC	on the mason. If an easignment. Hing an assignment. B: (CITY and STATE OR		iocurnent has been fi
Please Note: Unions recommission as not forth in (A) NAME OF ASSIGNI Howart-Packard	an misleum in Identified be 37 CFE3.11. Completion 688 Bevelopment Company.	dow, eo amignes data will appear of this form is NOT's substitute for (B) RESIDENC L.P. Houstor	on the patent. If an essignment, if an essignment is compared and STATE OR I, Texas	COUNTRY)	
PLRASE NOTE: Union recention in set forth in (A) NAME OF ASSENT Howest-Packard Please shock the appropriate	an actions in Identified be 37 CFR3.11, Completion et Bovelopment Company, assignee category or octago	dow, to amigue data will appear of day form is NOT a substitute for (B) RESIDENC	on the patent. If an essignment, if an essignment is compared and STATE OR I, Texas	COUNTRY	
PLEASE NOTE: Unless recommends as each in (A) NAME OF ASSIGNI Howest shack the appropriate 4s. The following foc(s) are s	an minimum in identified be 37 CFR 3.11. Completion of BB Development Company. antipus category or cologo malosad:	flow, an amignee data will appear of this form is NOT a substitute for (B) RESIDENC.  L.P. Housilor than (will not be primed on the pater 4b. Provent of Free	on the passent. If an easi, filling an autignation.  E: (CITY and STATE OR 1, Texas  E): Disdividual (E):  (9):	COUNTRY) Compension or other private ge	
PLRASE NOTE: Union recordition as not first in (A) NAME OF ASSIGN; Howelth-Packard  Please shack the appropriate  4a, The following floc(s) are of the property of the control of the property of the control of the con	an embrum in identified be 37 CFR 3.11. Completion is is Development Company. assignee category or onlings unclosed: mail early discount permitte	dow, as amigned data will appear of this form is NOT a substitute for (B) RESIDENC.  L.P. Hounter than (will not be primed on the pater of Peach of the payment of Peach of the payment by (B) Payment by (B)	on the patent. If an easi, filling as assignment.  E: (CITY and STATE OR 1, Taxas  a): Disdivished Eq. (5):  (5): seconds of the foo(5) is a smooth of the foo(5) is a great of the foo(5).	COUNTRY)  Corporation or other private pr  anticeed.  S is attacked.	our entity [] Cove
PLRASE NOTE: Unless recommends and the form in (A) NAME OF ASSENT Howelf-Packard  Pieses chack the appropriate  4s, The following the(s) are a large publication For (No in Advance Order - # of	an actions in identified be 37 CPR 3.11. Completion 688 Be Development Company, assignee category or categor sentosed: mail entity discount permits: Copies	dow, ea animode data will appear of this form is NOT a substitute for (B) RESIDENC.  LP. Houseless the primed on the pates (will not be primed on the pates A check in it is a pates (B)	on the passent. If an easily filling an assignment.  E: (CITY and STATE OR it, Texas  ii):	COUNTRY)  Corporation or other private pr  milesed.  S is stacked.  1439 the graphed field, or cre	our entity 🗋 Cover
PLRASE NOTE: Union recommitted as not force in (A) NAME OF ASSECTION Howelf Packard Please shock the appropriate  4s. The following the(s) are of publication For (No in C. Advance Order - # of S. Change in Rattly States	an action in Identified be 37 CFR3.11. Companied in B Development Company, assignee category or oxingo enclosed: mail entity discount permitte Copies	thew, so analyses data will appear of this form is NOT a substitute for (B) RESIDENC.  LP. Housilor the printed on the pater (will not be printed on the pater A check in the payment by a payment by a payment by a payment According to the payment and (b) Payment According to the payment According	on the passet. If an easi, filling an assignment.  S: (CITY and STATE OR it, Texas  s): I individual II (S):  se amount of the foc(s) is correctly authorized by characteristic and Porns PTO-20; is hereby authorized by characteristic and Natisber 1987.	COUNTRY)  Corporation or other private	oup easity
PLRASE NOTE: Union recombition as not first in (A) NAME OF ASSIGNI Howest-Packard  Please shack the appropriate  4a. The following floc(s) are of the combined of the publication For (No in Advance Order - # of the combined	an accloum in Identified be 37 CFR 3.11. Completion is 88 Development Company. assignee category or categor sun lossed: mait eatity discount permits: Copies	dow, an ambrace data will appear of this form is NOT a substitute for (B) RESIDENC  LP. Housing the primed on the pater of the payment of the payment of the payment by (B) The Director Deposit Account (C)	on the patent. If an easi, filling as assignment.  E: (CITY and STATE OR 1, Taxas  a): Individual E(  (s):  a smouth of the foc(s) is a credit and. Form PTO-20; is bereby suffering by chant Nathber	COUNTRY)  Corporation or other private grandosed.  S is stacked.  State the property field, or one private in other country.	oup easity
PLRASE NOTE: Union recombition as not first in (A) NAME OF ASSIGNI Howest-Packard  Please shack the appropriate  4a. The following floc(s) are of the combined of the publication For (No in Advance Order - # of the combined	an accloum in Identified be 37 CFR 3.11. Completion is 88 Development Company. assignee category or categor sun lossed: mait eatity discount permits: Copies	thew, so analyses data will appear of this form is NOT a substitute for (B) RESIDENC.  LP. Housilor the printed on the pater (will not be printed on the pater A check in the payment by a payment by a payment by a payment According to the payment and (b) Payment According to the payment According	on the patent, if an easignment.  E: (CITY and STATE OR  I, Texas  II): I bedivished (9):  Description	COUNTRY)  Corporation or other private grandosed.  S is stacked.  State the property field, or one private in other country.	oup easity
PLRASE NOTE: Unless recombinion as set forth in (A) NAME OF ASSIGNI Howelft-Packard  Please shack the appropriate  4a, The following floc(s) are of the control of the publication Fon (No in Advance Order - # or  5. Change in Knthy States (  a. Applicant claims States (  a. Applicant claims States (  in a. Applicant flow in Fee and Publication as shown by the recombination as shown by the recombination as shown by the recombination of the control of the	an accloum in Identified be 37 CFR 3.11. Completion is 88 Development Company. assignee category or categor sun lossed: mait eatity discount permits: Copies	dow, an ambrace data will appear of this form is NOT a substitute for (B) RESIDENC  LP. Housing the primed on the pater of the payment of the payment of the payment by (B) The Director Deposit Account (C)	on the patent, if an easignment.  E: (CITY and STATE OR  TAXES  S): Desdivithed (S):  So amount of the free;) is a second of the free;) is to be second by chant Number  the no longer plaining SM/  To se-apply any previous as then the applicant; a re-	COUNTRY)  Conpension or other private	oup easity
PLRASE NOTE: Unless reconstition as set fort in (A) NAME OF ASSEMI Howeld Packard Howeld Packard Pieces check the appropriate 4s. The following foc(s) are 1 Manual People of the United Publication For (No in Advance Order - # of 5. Change in Restly States (1 a. Applicant claims ST The Director of the USPTO NOTE: The issue Fee and Furtherness as shown by the trees Anthorized Signature Typed or printed name  This collection of factormation an application. Confidential substituting the completed application for and/or suggestions; Idea 1456, Alexandria, Virgin Alexandria, Virgin Alexandria, Virgin Alexandria, Virgin Alexandria, Virgin Alexandria, Virgin 2013-1	an actions is identified by 37 CFR 3.11. Completion in 37 CFR 3.11. Completion in 38 B  Development Company, assigned exception of the control of the company or existence in a control of the control of	dow, to amignee data will appear of this form is NOT a substitute for (B) RESIDENC  LP. (B) RESIDENC  LP. Housing the primed on the pater of Person (will not be primed on the pater of Person (will not be primed on the pater of Person (will not be primed on the pater of Person (will not be primed on the pater of Person (Person Polyment According to the primed of the pater of the p	on the patent, if an easignment.  E: (CITY and STATE OR  I, Taxas  II): I bedivished E(  (s):  III bedivished E(   III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  II	COUNTRY)  Corporation or other private	oup easity C. Government of any overnment is copy of the form).  FR. 1.27(a)(Z).  How the UNITED to programme or other participations of Copy and the participation of Copy and the Publish, p. P. O. Box Prinning, P. D. Box P. D
PLRASE NOTE: Unless reconstition as set fort in (A) NAME OF ASSEMI Howeld Packard Howeld Packard Pieces check the appropriate 4s. The following foc(s) are 1 Manual People of the United Publication For (No in Advance Order - # of 5. Change in Restly States (1 a. Applicant claims ST The Director of the USPTO NOTE: The issue Fee and Furtherness as shown by the trees Anthorized Signature Typed or printed name  This collection of factormation an application. Confidential substituting the completed application for and/or suggestions; Idea 1456, Alexandria, Virgin Alexandria, Virgin Alexandria, Virgin Alexandria, Virgin Alexandria, Virgin Alexandria, Virgin 2013-1	an actions is identified by 37 CFR 3.11. Completion in 37 CFR 3.11. Completion in 38 B  Development Company, assigned exception of the control of the company or existence in a control of the control of	dow, to amignee data will appear of this form is NOT's substitute for (B) RESIDENC LP. Housing the prime of the pater of the payment of the payment of the payment by the p	on the patent, if an easignment.  E: (CITY and STATE OR  I, Taxas  II): I bedivished E(  (s):  III bedivished E(   III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  III bedivished E(  II	COUNTRY)  Corporation or other private	oup easity C. Government of any overnment is copy of the form).  FR. 1.27(a)(Z).  How the UNITED to programme or other participations of Copy and the participation of Copy and the Publish, p. P. O. Box Prinning, P. D. Box P. D
PLRASE NOTE: Unless reconstition as set fort in (A) NAME OF ASSEMI Howeld Packard Howeld Packard Pieces check the appropriate 4s. The following foc(s) are 1 Manual People of the United Publication For (No in Advance Order - # of 5. Change in Restly States (1 a. Applicant claims ST The Director of the USPTO NOTE: The issue Fee and Furtherness as shown by the trees Anthorized Signature Typed or printed name  This collection of factormation an application. Confidential substituting the completed application for and/or suggestions; Idea 1456, Alexandria, Virgin Alexandria, Virgin Alexandria, Virgin Alexandria, Virgin Alexandria, Virgin Alexandria, Virgin 2013-1	an accious la identified be 37 CFR 3.11. Completion in 37 CFR 3.11. Completion in 38 B  Development Company, assigned exception of the completion of the second permittee completion of the completion of the completion of the completion of the United Second permittee conference of the Completion of the United Second permittee conference of the United Second permitted pe	diew, the summand data will appear of this form is NOT a substitute for (B) RESIDENC.  LP. (B) RESIDENC.  A. Check in the patter of Peach	on the patent, if an easi, filing as assignment.  E: (CITY and STATE OR II, Taxas  a):	COUNTRY)  Corporation or other private	oup entity
PLRARE NOTE: Unless recommends as the in the commendation as set force in (A) NAME OF ASSIGNI Howelf Packard Pieces check the appropriate 4s. The following foc(s) are a large force of Publication For (No in Advance Order - # of 1. Advance Order - # of 2. Applicant claims St. The Disease of the USPTO NOTE: The issue Fee and Publication for the USPTO NOTE: The issue Fee and Publication of the USPTO NOTE: The issue Fee and Publication of the USPTO NOTE: The issue Fee and Publication of the Interest as shown by the trees and application. Confidential substituting the completed application of the Interest and Publication of the Interest as the Interest as the Interest and Inter	an action in identified be 37 CFR 3.11. Completion is 37 CFR 3.11. Completion in 38 B. Development Company, assigned category or oringe malesad:  mail earliey discount permitte Copies  mail earliey discount permitte Copies  (Seam status indicated above MALL ENTITY status. See 3 a propertied to apply the Issue Status indicated in the United Seam of the U	dow, to amignee data will appear of this form is NOT a substitute for (B) RESIDENC.  LP. (B) RESIDENC.  LP. Housing the primed on the pater of the p	on the patent, if an easi, filing as assignment.  E: (CITY and STATE OR II, Taxas  a):	COUNTRY)  Corporation or other private grant losed.  S is ethecked.  S is ethe	oup entity

PAGE 1/2 \* RCVD AT 6/23/2006 11:27:25 AM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/32 \* DNIS:2732885 \* CSID:2815148332 \* DURATION (mm-ss):01-30